**WIND POWER**

* The wind turbines work only if they get wind.
* When the wind blows the start to spin.
* When it starts to spin it gets energy and by a cable it sends it to the step-up transformer which is a box that gets energy from it and brings it to the electrical grids.
* Wind is a form of solar energy.
* Wind is a renewable energy.
* Wind is not only used by producing energy, but also to sail or fly a kite and more things.
* Wind turbines work as the opposite of a fan. Instead of getting electricity the use it to produce wind.
* A turbine is made off a lot of different parts.
* In a wind turbine there are 15 or more parts that help to produce energy.
* There are some places that there are a lot of turbines and they are called wind farms.
* Wind turbines are usually placed in high places so that they get more wind because if they were down or next to cities they wouldn't get wind.

**SOURCES OF REFERENCES** <http://www.edinformatics.com/math_science/alternative_energy/wind/how_wind_turbines_work.hm>